## Claim Amendments

Applicants have amended claims 1 and 14, cancelled claims 9-10 and 22-23 without prejudice. Applicants set forth a complete listing of the claims with the corresponding status indicated for each claim.

1. (Currently Amended) A network device coupled to a first network and to a directory server, the network device comprising:

information identifying the network device on the first network, wherein the network device is located inside a firewall; and

a registration processor adapted to provide the identifying information to register the network device on [[the]] <u>a</u> directory server, <u>wherein the directory server is coupled to a third network and is located outside the firewall</u>.

- 2. (Original) The apparatus of claim 1, wherein the network device comprises one of a computer, personal digital assistant, pager, cellular telephone, handheld messaging device, facsimile machine, copier, printer, telephone, security camera, household appliance, vending machine, kiosk, or digital camera.
- 3. (Original) The apparatus of claim 1, wherein the network device comprises one of an inkjet printer, laser printer, wide format printer, or dot matrix printer.
- 4. (Original) The apparatus of claim 1, wherein the network device comprises an Internet protocol telephone.
- 5. (Original) The apparatus of claim 1, wherein the network device further comprises a network connection for coupling to the first network.
- 6. (Original) The apparatus of claim 1, wherein the first network comprises a local area network.
- 7. (Original) The apparatus of claim 1, wherein the first network comprises a plurality of interconnected networks.

8. (Original) The apparatus of claim 1, wherein the first network is coupled to a second network that comprises any of a wide area network, global network, public network, or the Internet.

## 9-10. (Cancelled).

- 11. (Original) The apparatus of claim 1, wherein the identifying information comprises an address.
- 12. (Original) The apparatus of claim 1, wherein the identifying information comprises an address of the network device on the first network.
- 13. (Original) The apparatus of claim 1, wherein the first network is coupled to a second network, and the identifying information comprises an address of the first network on the second network.
- 14. (Currently Amended) A network device coupled to a first network and to a directory server, the network device comprising:

information identifying the network device on the first network, wherein the network device is located inside a firewall; and

a query processor adapted to request information regarding the first network from [[the]] <u>a</u> directory server, wherein the directory server is coupled to a third network and is located outside the firewall.

15. (Original) The apparatus of claim 14, wherein the network device comprises one of a computer, personal digital assistant, pager, cellular telephone, handheld messaging device, facsimile machine, copier, printer, telephone, security camera, household appliance, vending machine, kiosk, or digital camera.

- 16. (Original) The apparatus of claim 14, wherein the network device comprises one of an inkjet printer, laser printer, wide format printer, or dot matrix printer.
- 17. (Original) The apparatus of claim 14, wherein the network device comprises an Internet protocol telephone.
- 18. (Original) The apparatus of claim 14, wherein the network device further comprises a network connection for coupling to the first network.
- 19. (Original) The apparatus of claim 14, wherein the first network comprises a local area network.
- 20. (Original) The apparatus of claim 14, wherein the first network comprises a plurality of interconnected networks.
- 21. (Original) The apparatus of claim 14, wherein the first network is coupled to a second network that comprises any of a wide area network, global network, public network, or the Internet.

## 22-23. (Cancelled)

- 24. (Original) The apparatus of claim 14, wherein the information comprises an address.
- 25. (Original) The apparatus of claim 14, wherein the information comprises an address of a second network device on the first network.
- 26. (Original) The apparatus of claim 14, wherein the first network is coupled to a second network, and the information comprises an address of the first network on the second network.